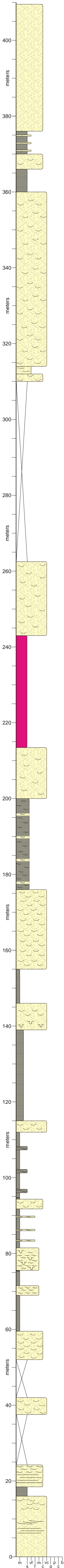


ALASKA DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS
PRELIMINARY INTERPRETIVE REPORT 2005-07
DECKER AND OTHERS (2005)
SHEET 1 - TOLSTOI 1 MEASURED SECTION

TOLSTOI FORMATION



Lithologies and Sedimentary Structures

- Mudstone or siltstone
- Sandstone
- Conglomerate
- Dike or sill
- Flaser/Wavy bedding
- Wavy/Lenticular bedding
- Horizontal stratification
- Ripple-laminated
- Planar cross-stratification
- Trough cross-stratification
- Broad trough cross-stratification
- Epsilon cross-stratification
- Convolute bedding
- Mud lenses
- Volcanic bombs
- Outsized sedimentary clasts
- Shells or shell fragments
- Burrows
- Logs or log fragments
- Leaves or leaf fragments